

AUG 14 1984

*Mugdan*  
*Margaret*  
*File*

U.S. ENVIRONMENTAL PROTECTION AGENCY

POLLUTION REPORT

DATE: August 7, 1984

Region II  
Emergency Response Branch  
Edison, NJ 08837

(201) 321-6670 - Commercial  
(201) 548-8730 - 24 Hr. Emergency  
340-6670 - FTS

TO: R. Dewling, EPA  
W. Librizzi, EPA  
F. Rubel, EPA  
J. Marshall, EPA  
W. Mugdan, EPA  
M. Sadat, NJDEP  
USCG 3rd Dist. (mep)  
ERD, EPA Washington  
(Data Gram)  
USCG COTPNY  
NRC  
J. Berkowitz, NJDEP  
J. Rogalski, NJDEP

POLREP NO.: Three (3)  
INCIDENT NAME: Duane Marine  
SITE/SPILL NO.: 20  
POLLUTANT: Contaminated Oil, Drums, and Tanks  
CLASSIFICATION: Potential Major  
SOURCE: Duane Marine, 26 Washington Street,  
Perth Amboy, New Jersey  
WATER BODY: Arthur Kill

1. SITUATION:

A. Same as previous POLREP.

2. ACTION TAKEN:

A. Additional excavation along the east side of the containment dike revealed more crushed metal coated heavy oil. Samples taken of this oil and the oil seeping from the shoreline were both found to have a flash point 140°F and no detectable levels of PCB's (detection limit = 10 ppm). The physical appearance of the two samples were similar. The holes were backfilled and the oil contaminated soil was placed in a dumpster for disposal.

B. USCG had paid 125% of the cost of the cost of the containment boom and now owns it. On August 3, 1984, the USCG gave the boom and the responsibility for maintaining it to EPA. This will be done by Moran Crawly though a subcontract with O.H. Materials, the Zone I ERC's contractor.

257318



C. The repairs on the fence surrounding the site commenced on August 2, 1984 and were completed on August 3, 1984.

3. FINANCIAL ACCOUNTING:

A. Total Funds (Extramural)	
Authorized for Mitigation Contracts	\$ 50,000.00
B. Expenditures for Mitigation Contract	
1.a. Amount Obligated to (O. H. Materials #6893-02-013)	30,000.00
1.b. Estimated Expenditures for #6893-02-013 through 7/30/84	18,220.75
1.c. Balance Remaining for #6893-02-013	11,779.25
C. Estimate of Total Expenditures to Date for All Mitigation Contracts through 7/30/84	18,220.75
D. Other Extramural Costs	2,500.00
1. TAT, Other Expenses (Salary/Travel) through 8/3/84	
2. TOTAL, Other Extramural Costs through 8/3/84	2,500.00
E. TOTAL Expenditures and Percentage of \$1,000,000.00	20,720.75 (2.07% 1M)

4. FUTURE PLANS AND RECOMMENDATIONS:

A. Remove oil contaminated soil from site for disposal after sample has been collected and analyzed for RCRA Hazardous Waste Characteristics.

CASE PENDING X CASE CLOSED \_\_\_\_\_  
(TAT)

SUBMITTED BY

*Bruce Sprague*  
Bruce Sprague  
OSC  
Emergency Re-  
sponse Branch

Date Released: 8/5/84